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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,735	07/30/2003	Kenichi Nagami	226310US6RE	4825
22850	7590 09/16/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			HSU, ALPUS	
	A, VA 22314	·	ART UNIT	PAPER NUMBER
			2665	· · ·

DATE MAILED: 09/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/629,735	NAGAMI ET AL.		
Office Action Summary	Examiner	Art Unit		
	Alpus H. Hsu	2665		
The MAILING DATE of this communication ap	ppears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  .136(a). In no event, however, may a reply be tind  d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on  2a) This action is <b>FINAL</b> . 2b) This action is application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4)  Claim(s) 5-10,12,15-17,20,23,26,29,32,34,35 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) 5-10,12,15-17,20,23,26,29,32,34,35 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/ Application Papers  9)  The specification is objected to by the Examin 10)  The drawing(s) filed on is/are: a)  accompany and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	awn from consideration.  Sand 37-54 is/are rejected.  For election requirement.  For election objected to by the second or by	Examiner. e 37 CFR 1.85(a).		
11) The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No. 08/649,514.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 7/30/03, 3/17/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:			

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1. The reissue oath/declaration filed with this application is defective because it fails to identify at least one error which is relied upon to support the reissue application, providing the differences between the new claims and the original claims being pointed out if the errors are in the new claims. See 37 CFR 1.175(a)(1) and MPEP § 1414.

- 2. In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.
- 3. Claims 5-10, 12, 15-17, 20, 23, 26, 29, 32, 34, 35, 37-54 are rejected as being based upon a defective reissue oath/declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251.

- 4. The response filed 30 July 2003 January 2004 regarding claims 39-54 has failed to comply with 37 CFR 1.173(b)(2), which requires proper markings pursuant to 37 CFR 1.173(c) and (d). To be more specific, all new claims added other than the original claims in the reissue application must be underlined in its entirety.
- 5. The applicant has not surrendered the original patent or contains a statement that the original patent is lost or misplaced in the instant application.
- 6. The applicant is advised to furnish a Form PTO-1449 listing all references cited in the original patent for proper consideration by the examiner.
- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Sakagawa et al., Condon et al., Esaki et al., Goodman et al., and Burwell et al. are additionally cited to show the common feature of data transferring among networks utilizing router devices and virtual connections similar to the claimed invention.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alpus H. Hsu whose telephone number is (571)272-3146. The examiner can normally be reached on M-F (5:30-3:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy D. Vu can be reached on (571)272-3155. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AHH

Alpus H. Hsu
Primary Examiner
Art Unit 2665